

## **SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 266 Const Calendar Day: 872 Date: 28-Jan-2012 Saturday Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 07:30 pm Break: 00:30 Over Time: 00:12

Federal ID: Location:

Reviewer: Granados, Roman Approved Date: Status: Submit

Weather

Temperature7 AM40 - 5012 PM4PM50 - 60PrecipitationNoneConditionSunny

Working Day 🗸 If no, explain:

Diary:

## Work description.

ABF Crews activities at Pier W2:

1. PWS HAULING, FORMING AND INSTALLATING:

- •HAULING PWS # 12 and PWS # 13: The hauling of the PWS #12 which was started yesterday continued from the South Main Catwalk and competed at 8:10A.M. The ABF crews completed hauling PWS # 13 in may time intervals started at 1:39P.M., Connected to the Secondary Hauling system at 2:29P.M. completed at 5:12P.M.(1:39P.M.-5:12P.M.).
- •FLOATING PWS # 12: The Floating Arm connected to the strand at the North and South Deviation Saddles about 8:25 A.M. The ABF crews floated the PWS # 12 for all the Saddles at 9.00A.M. The ABF crews floated the PWS # 13 for for the Saddles at 5:52P.M.
- •FORMING PWS #12: The forming of PWS # 12 was completed in the following order: a) Forming at the Jacking Saddle (9:03A.M.-10:53A.M.), b) Forming at the North Deviation Saddle (9:05A.M.-9:52A.M.), c) Forming at the South Deviation Saddle (9:08A.M.-10:53A.M.). The forming of PWS # 13 was completed in the following order: a) Forming at the Jacking Saddle (6:05P.M.-6:55P.M.), b) Forming at the North Deviation Saddle (5:55P.M.-7:00P.M.), only initial 44 feet completed, c) Forming at the South Deviation Saddle (6:15P.M.-7:00P.M.), only initial

6

feet completed.

- •INSTALING PWS #12: The ABF crews completed installation of the PWS #12 with the following order: a) The Jacking Saddle (10:20A.M.-10:40A.M.), b) North Deviation Saddle (10:46A.M.- 3:05P.M.), c) South Deviation Saddle (10:55A.M.-2:58P.M.).
- •REMOVIMG PWS # 12 & PWS # 13 TWIST: For PWS # 12, 90 degree existed twist from the Jacking Saddle toward the initial one third of the South Deviation Saddle was removed. For PWS # 13 the 90 degree twist was removed by rotating the clamp of the Floating Arm by 90 degree before connecting the clamp to the Floating Arm.
- 2. CABLE ADJUSTEMS: The ABF crews have set up a hydraulic PWS pulling system at the lower end of the both North and South Deviation Saddles for the strands adjustment.
  - PWS # 12 (Adjusted in time intervals- 10:50A.M.-Gradully until 2:19P.M.): ABF make the

**PWS** 

adjustment before completed installation at the Deviation Saddles, there is less friction force between the PWS and the saddle surface or underneath strand. In cases when the strand does not move the combination of the hydraulic PWS pulling system at the lower end of the Deviation Saddle and if needed the Come Along set up at the upper end of the Deviation Saddle is used. No slack measurement for PWS # 12 until the end of working day.



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Run date 22-Nov-14

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Time 12:58 AM

## Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 266 Date: 28-Jan-2012 Saturday

3. WIRE CROSSING: For PWS # 12, wire # 8 from the bottom replaces its position with another unknown wire starting from midpoint of the North Deviation Saddle. At the South Deviation Saddle wire # 11 is buried for 13 feet at the upper portion of the South Deviation Saddle. Another wire pops up below wire # 1 for the last 3 feet of the South Deviation Saddle. The matter was discussed with Mr. Roman Granados, Mr. Warren Collins, and ABF Engineer Mr. Lavi Gatsos.

NOTE: ABF Engineers, Mr. L. Gatsos, Mr. A. Singh and the ABF superintendent Mr. S. Smith were present.

ABF Crews involved at Pier W2:

- -Jerry Kubala
- -Rigoverto Garci
- -Joseph Stone
- -Ryan Nash
- -Ryan Evanchick
- -Jonathan Canites
- -Jim benninghove
- -Tony Miranda
- -Mike Draper
- -Mike portillo
- -Johnathon Biskner
- -Lonny Candelaria
- -Matthew Holt
- -Andy Zhen
- -Paul Mata
- -Ruben Cannon
- -Pablo Ramirez 04-0120F4

| 04-0120F4                   | Bid Item: 051    | 0-000-000.051 | ERECT STRUCTURAL STEEL (BRIDGE)           |  |  |  |  |  |
|-----------------------------|------------------|---------------|---|--|--|--|--|--|
| AMERICAN BRIDGE/FLUOR, A JV |                  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
| 04-0120F4                   | Bid Item: 060    | E-W2C-WDS.060 | E Line W2 Cap West Deviation Saddle       |  |  |  |  |  |
| AMERICAN BRI                | DGE/FLUOR, A JV  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
| 04-0120F4                   | Bid Item: 060    | W-W2C-WDS.060 | W Line W2 Cap West Deviation Saddle       |  |  |  |  |  |
| AMERICAN BRI                | DGE/FLUOR, A JV  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
| 04-0120F4                   | Bid Item: 060    | X-W2C-JKS.060 | E-W Line Cross Over W2 Cap Jacking Saddle |  |  |  |  |  |
| AMERICAN BRI                | DGE/FLUOR, A JV  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
|                             |                  |               |   |  |  |  |  |  |
| 04-0120F4                   | Bid Item: 067    | C-PWS-001.067 | Install & Adjust PWS 1-5                  |  |  |  |  |  |
|                             | DGE/FLUOR, A JV  | 2             |   |  |  |  |  |  |
| AWENICAN DRI                | DOL/FLOOR, A 3 V |               |   |  |  |  |  |  |
| 1                           |                  |               |   |  |  |  |  |  |



## Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 266 Date: 28-Jan-2012 Saturday

| 1-0120F4                   |                | 67 C-PWS-011.067  | Install & A | djust P\ | NS 11-1 | 5     |         |         |  |  |  |
|----------------------------|----------------|-------------------|-------------|----------|---------|-------|---------|---------|--|--|--|
| MERICAN BRIDGE/FLUOR, A JV |                |                   |             |          |         |       |         |         |  |  |  |
| Labor                      |                |                   |             |          |         |       |         |         |  |  |  |
| Trade                      | Class          | Name              | RT Hrs      | OT Hrs   | DT Hrs  | Total | Remarks | Dispute |  |  |  |
| Contractor:                | AMERICAN BRIDG | E/FLUOR, A JV     |             |          |         |       |         |         |  |  |  |
| Ironworker                 | JNM            | PAUL MATA         | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | APP            | PABLO RAMIREZ     | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
|                            |                | ANDY ZHEN         | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | FOR            | MATTHEW HOLT      | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | APP            | LONNY CANDELARIA  | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | APP            | JONATHON BISKNER  | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | JNM            | MICHAEL PORTILLO  | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | JNM            | MICHAEL DRAPER    | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | APP            | Tony Miranda      | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | FOR            | JAMES BENNINGHOVE | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | APP            | JONATHAN CANITES  | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | APP            | RYAN EVANCHIK     | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | APP            | RYAN NASH         | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | JNM            | JOSEPH STONE      | 0.00        | 12.00    | 0.00    | 12.00 |         |         |  |  |  |
| Ironworker                 | FOR            | JERRY KUBALA      | 0.00        | 12.00    | 0.00    | 12.00 |         | $\Box$  |  |  |  |